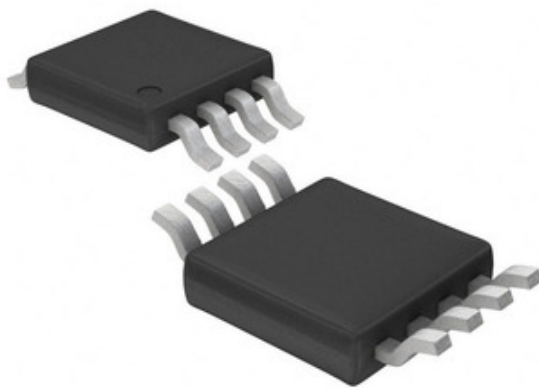




ADI (Analog Devices, Inc.)



LTC1682IMS8-3.3#PBF

Part Number:

LTC1682IMS8-3.3#PBF

Manufacturer/Brand:

ADI (Analog Devices, Inc.)

Product description

IC REG SWITCHD CAP 3.3V 8MSOP

Datasheets:

 [LTC1682IMS8-3.3#PBF.pdf](#)

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

43249 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of LTC1682IMS8-3.3#PBF

PART NUMBER	LTC1682IMS8-3.3#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG SWITCHD CAP 3.3V 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	43249 pcs
DATA SHEET	 LTC1682IMS8-3.3#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	1.8V
VOLTAGE - INPUT (MAX)	4.4V
TOPOLOGY	Charge Pump
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up/Step-Down
FREQUENCY - SWITCHING	550kHz
DETAILED DESCRIPTION	Charge Pump Switching Regulator IC Positive Fixed 3.3V 1 Output 50mA 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
CURRENT - OUTPUT	50mA
BASE PART NUMBER	LTC1682

Related Tags

ADI (Analog Devices, Inc.) LTC1682IMS8-3.3#PBF	LTC1682IMS8-3.3#PBF Distributor	LTC1682IMS8-3.3#PBF Supplier
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Analog Devices Inc. LTC1682IMS8-3.3#PBF	Analog Devices, Inc. LTC1682IMS8-3.3#PBF	

Related Products

 LTC1682CS8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWTCHD CAP 5V 50MA 8SOIC In stock: 29296 pcs RFQ	 LTC1682IMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWTCHD CAP ADJ 50MA 8MSOP In stock: 34682 pcs RFQ
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